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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/662,466	09/16/2003	Beizhan Liu		1273
7590	02/10/2005			
Beizhan Liu 204-530 Kingston Road Toronto, ON M4L 1V4 CANADA			EXAMINER	SHALWALA, BIPIN H
			ART UNIT	PAPER NUMBER
			2673	
DATE MAILED: 02/10/2005				

Please find below and/or attached an Office communication concerning this application or proceeding.



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UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
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Paper No.

NOTICE OF FEE DEFICIENCY

The informality regarding the payment of the fee is indicated below in connection with

the original filing of the application and/or preliminary amendment (e.g. additional claim fees)

the reply filed on _____ because of the _____ . The reply is not fully responsive to the prior Office action following matter(s). See 37 CFR 1.111 and 37 CFR 1.135.

FEE(S) DUE

1. The reply (e.g., amendment) is considered incomplete in that the funds in Deposit Account No. _____ are insufficient to cover the entire fee due. The balance* is due within the time period set below.

2. The reply (e.g., amendment) is considered incomplete in that the Credit Card payment to cover the entire fee due to Account _____ (Card type + last 4 digits ONLY) was refused.

The balance* is due within the time period set below.

3. The reply (e.g., amendment) has not been entered, since applicant has failed to remit (or authorize charge to a Deposit Account or Credit Card) the fee as indicated on the attached Patent Application Fee Determination Record. Remittance or authorization is due within the time period set below.

4. The filing fee of \$ _____ submitted in this application is insufficient. A balance of \$ 230.00 is due for presentation of excess claims (37 CFR 1.16(b) & (c)).

5. Other. *Multiple dependent claims originally filed on 09-16-03 - \$140.00
Total claims over 20 filed on 09-16-03 - \$90.00*

Explanation (Provide specific details of the required correction in order to assist the applicant. Indicate whether a service charge has been added to the fee due):

APPLICANT IS GIVEN A TIME PERIOD OF ONE (1) MONTH or THIRTY (30) DAYS FROM THE MAILING DATE OF THIS NOTICE, WHICHEVER IS LONGER, WITHIN WHICH TO REMIT THE FEE OR * IN ORDER TO AVOID ABANDONMENT. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136.

THE INDICATED AMOUNT OF THE FEE(S) DUE IS SUBJECT TO CHANGE YEARLY ON OCTOBER 1 (37 CFR 1.16 & 1.21). THE AMOUNT OF THE FEE(S) DUE IS DETERMINED AS OF THE DATE A COMPLETE REPLY IS RECEIVED BY THE OFFICE (37 CFR 1.8 & 1.10). BECAUSE THE AMOUNT DUE IS NOT NECESSARILY THE FEE INDICATED ABOVE, IT IS RECOMMENDED THAT APPLICANT CHECK THE CURRENT FEE SCHEDULE WHICH IS POSTED ON THE USPTO'S WEBSITE AT: <http://www.uspto.gov/web/offices/ac/qs/ope/fees.htm>

***Service Charges:** There is a \$50 service charge for processing each payment refused (including a check returned "unpaid") or charged back by a financial institution (37 CFR 1.21(m)). There is a \$25.00 service charge for each month when the balance of a deposit account is below \$1000 at the end of the month (37 CFR 1.21(b)(2)).

Leticia Tyson

Legal Instruments Examiner (LIE) or Clerk of Group

Inquires regarding this Notice should be addressed to the above at

703-308-9043

(insert Phone Number).